INFORMATION DISCLOSURE CITATION				Docket Number (Optional)		Application Number			
				50478-3100		10/586,628			
INFOR		ION DISCLOSURE C. several sheets if necessary		Applicant(s)					
	(000	several sneeds if necessary	´	Hiroshi Yahata					
				Filing Date April 30, 2007			Group Art Unit 2484 2621		
						2404			
			υ	. S. PATENT DOCUMENTS					
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPR	OPRIATE	
H.D./		5,907,659	5.25.1999	Yamauchi et al.					
H.D./		6,393,202	5.21.2002	Yamauchi et al.					
/H.D./		6,631,241	10.7.2003	Yamauchi et al.					
H.D./		6,785,463	8.31.2004	Yamauchi et al.					
H.D./		7,444,065	10.28.2008	Yamauchi et al.					
			U.S. PATEN	T APPLICATION PUBLICATIONS	s				
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE	
H.D./		2008/0062256	3.13.2008	Yamauchi et al.					
H.D./		2008/0063364	3.13.2008	Yamauchi et al.					
H.D./		2008/0063365	3.13.2008	Yamauchi et al.					
H.D./		2008/0181577	7.31.2008	Yamauchi et al.					
			FOR	EIGN PATENT DOCUMENTS					
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation YES NO		
H.D./		2001-292341	10.19.2001	Japan w/English Abstract			X	NO	
/H.D./		97/42758	11.13.1997	WIPO w/English Abstract (See also family US patents and US applications: 5907659; 6393202; 6631241; 6785463; 7444065;20087062256; 20087063364; 20087063365; 200870181577)					
		ОТН	ER DOCUMEN	TS (Including Author, Title, Date, Pertinent Pa	ges, Etc.)				
/H.D./		Japanese Application	on No. 2005-51	7533 Office Action dated February 8	, 2011, 2	pages.			
examiner /Hung Dang/			DATE CONSIDERED 02/24/2012						
		if citation considered, wheth		in conformance with MPEP 609; draw line through	igh citation	if not in conforma	nce and not	considered.	

Form PTO-A820 also form PTO-1449) P09A/REV05

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE